

GRM216R11H103KA01#

"#" indicates a package specification code.



< List of part numbers with package codes >
GRM216R11H103KA01D , GRM216R11H103KA01J

Shape

| | |
|---------------------------------------|--------------|
| | |
| L size | 2.0 ± 0.1mm |
| W size | 1.25 ± 0.1mm |
| T size | 0.6 ± 0.1mm |
| External terminal width e | 0.2 to 0.7mm |
| Distance between external terminals g | 0.7mm min. |
| Size code in inch(mm) | 0805 (2012) |

References

| Packaging | Specifications | Minimum quantity |
|-----------|--------------------|------------------|
| D | 180mm Paper taping | 4000 |
| J | 330mm Paper taping | 10000 |

| Mass (typ.) | |
|-------------|-------|
| 1 piece | 9.6mg |
| 180mm Reel | 142g |

Specifications

| | |
|--|---------------|
| Capacitance | 10000pF ± 10% |
| Rated voltage | 50Vdc |
| Temperature characteristics (complied standard) | R(JIS) |
| Capacitance change rate | ± 15.0% |
| Temperature range of temperature characteristics | -55 to 125 |
| Operating temperature range | -55 to 125 |

⚠ Attention

- 1.This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it ' s specifications are subject to change or our products in it may be discontinued without advance notice. Please check with our sales representatives or product engineers before ordering.
- 2.This datasheet has only typical specifications because there is no space for detailed specifications. Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.